FORM D



UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM D

NOTICE OF SALE OF SECURITIES PURSUANT TO REGULATION D, SECTION 4(6), AND/OR UNIFORM LIMITED OFFERING EXEMPTION

OMB A	APP	RO	۷A
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OMB Number: 3235-0076 Expires: May 31, 2005

Estimated average burden hours per form 1.0

SEC USE ONLY							
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	U.X.U						
Series B Preferred Stock Financing							
Filing Under (Check box(es) that apply): Rule 504 Rule 505 Rule 506 Section 4(6) ULOE 2004							
Type of Filing: ☑ New Filing ☐ Amendment							
A. BASIC IDENTIFICATION DATA	<u> </u>						
1. Enter the information requested about the issuer							
Name of Issuer (check if this is an amendment and name has changed, and indicate change.)							
Photonic Power Systems, Inc.							
Address of Executive Offices (Number and Street, City, State, Zip Code) Telephone Number (Including Area	(Code						
19925 Stevens Creek Blvd. Cupertino, CA 95014 (408) 725-7597							
Address of Principal Business Operations (Number and Street, City, State, Zip Code) Telephone Number (Including Area	(Code						
(if different from Executive Offices) same Same							
Brief Description of Business	s.						
Manufacturer of photovoltaic power converters)						
Type of Business Organization	:						
☑ corporation ☐ limited partnership, already formed ☐ other (please specify): ☐ limited partnership to be formed							
business trust limited partnership, to be formed							
Month Year THOMSON							
Actual or Estimated Date of Incorporation or Organization: 1 1 9 1 🖾 Actual 🗆 Estimated FINANCIAL							
Jurisdiction of Incorporation or Organization: (Enter two-letter U.S. Postal Service abbreviation for State:							
CN for Canada; FN for other foreign jurisdiction)							

GENERAL INSTRUCTIONS

Federal:

Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C. 77d(6).

When To File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

Where to File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549.

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the appendix need not be filed with the

Filing Fee: There is no federal filing fee.

State:

This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

ATTENTION

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available estate exemption unless such exemption is predicated on the filing of a federal notice.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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A. BASIC IDENTIFICATION DATA
2. Enter the information requested for the following:
 Each promoter of the issuer, if the issuer has been organized within the past five years;
• Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity
 securities of the issuer; Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and
• Each general and managing partner of partnership issuers.
Check Box(es) that Apply: ☐ Promoter ☒ Beneficial Owner ☒ Executive Officer ☒ Director ☐ General and/or Managing Partner
Full Name (Last name first, if individual)
Werthen, Jan Gustav
Business or Residence Address (Number and Street, City, State, Zip Code)
c/o Photonic Power, Inc., 19925 Stevens Creek Blvd., Cupertino, CA 95014
Check Box(es) that Apply: ☐ Promoter ☐ Beneficial Owner ☒ Executive Officer ☒ Director ☐ General and/or Managing Partner
Full Name (Last name first, if individual)
Werthen, E. Paulina
Business or Residence Address (Number and Street, City, State, Zip Code)
c/o Photonic Power, Inc., 19925 Stevens Creek Blvd., Cupertino, CA 95014
Check Box(es) that Apply: ☐ Promoter ☐ Beneficial Owner ☐ Executive Officer ☒ Director ☐ General and/or Managing Partner
Full Name (Last name first, if individual)
King, Alan
Business or Residence Address (Number and Street, City, State, Zip Code)
14472 Oak Place, Saratoga, CA 95070
Check Box(es) that Apply: ☐ Promoter ☒ Beneficial Owner ☐ Executive Officer ☐ Director ☐ General and/or Managing Partner
Full Name (Last name first, if individual)
Scifres, Don
Business or Residence Address (Number and Street, City, State, Zip Code)
26700 Palo Hills Drive, Los Altos, CA 94022
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner
Full Name (Last name first, if individual)
Foster Family Trust
Business or Residence Address (Number and Street, City, State, Zip Code)
c/o SDL Ventures, LLC, 2800 Sand Hill Road, Suite 120, Menlo Park, CA 94025
Check Box(es) that Apply: ☐ Promoter ☒ Beneficial Owner ☐ Executive Officer ☐ Director ☐ General and/or Managing Partner
Full Name (Last name first, if individual)
Itochu Corporation
Business or Residence Address (Number and Street, City, State, Zip Code)
6-1 Kita-Aoyama 2-Chome, Minato-ku, Tokyo 107-8077, Japan
Check Box(es) that Apply: ☐ Promoter ☒ Beneficial Owner ☐ Executive Officer ☐ Director ☐ General and/or Managing Partner
Full Name (Last name first, if individual)
Mostes, Karen
Business or Residence Address (Number and Street, City, State, Zip Code)
2882 Sand Hill Road, Menlo Park, CA 94025
Check Box(es) that Apply: ☐ Promoter ☐ Beneficial Owner ☐ Executive Officer ☐ Director ☐ General and/or Managing Partner
Full Name (Last name first, if individual)
Business or Residence Address (Number and Street, City, State, Zip Code)

						B. INFO	ORMATI	ON ABO	UT OFF	ERING					
														Yes	No
1.	Has the	issuer	sold, or	does the	issuer inte	end to sell,	, to non-a	ccredited i	nvestors i	n this offe	ering?				\boxtimes
			A	answer als	so in Appe	endix, Col	umn 2, if	filing und	er ULOE	•					
2.	What is	the m	inimum	investme	nt that wil	l be accep	ted from	any indivi	dual?					\$_N	/A
								j						Yes	No
3.	Does the	e offer	ing nerr	nit ioint o	wnership	of a single	e unit?							\boxtimes	
4.	Enter the or similar listed is of the br	e infor ar rem an ass oker o	rmation uneratio sociated or dealer	requested in for solic person or . If more	for each point attention of a than five	person when purchases a broker of	o has beers in conn r dealer re	n or will b ection wit egistered v	e paid or h sales of vith the SI	given, dir securities EC and/or	ectly or in in the off with a sta	directly, a fering. If a te or state	any commission a person to be s, list the name aler, you may		
Full N	ame (Last	name	first, if i	ndividual)	-										
Busine	ess or Resi	dence	Address	(Number	and Street	, City, Stat	te, Zip Co	de)	 -		 -				
Name	of Associ	ated B	roker or	Dealer	·					<u>-</u> -		<u> </u>			
States	in Which	Person	Listed I	Has Solicit	ted or Inte	nds to Soli	cit Purcha	sers							
(Che												[HI]	[ID]	☐ All :	States
[IL]		-	[AZ] [IA]	[AR] [KS]	[CA] [KY]	[CO] [LA]	[CT] [ME]	[DE] [MD]	[DC] [MA]	[FL] [MI]	[GA] [MN]	[MS]	[MO]		
[M] [RI]			[NV] [SD]	[NH] [TN]	[NJ] [TX]	[NM] [UT]	[NY] [VT]	[NC] [VA]	[ND] [WA]	[OH] [WV]	[OK] [WI]	[OR] [WY]	[PA] [PR]		
Full Na	ame (Last	name	first, if i	ndividual)									,		
Busine	ess or Resi	dence	Address	(Number	and Street	, City, Stat	te, Zip Co	de)							
Name	of Associa	ated Br	roker or	Dealer			<u> </u>	·							
States i	in Which	Person	Listed l	Has Solicit	ed or Inte	nds to Soli	cit Purcha	sers			 _				
														□ All :	States
[AL [IL] [M] [RI]	[Al [IN] [N]	(]] ≅]	[AZ] [IA] [NV] [SD]	[AR] [KS] [NH] [TN]	[CA] [KY] [NJ] [TX]	[CO] [LA] [NM] [UT]	[CT] [ME] [NY] [VT]	[DE] [MD] [NC] [VA]	[DC] [MA] [ND] [WA]	[FL] [MI] [OH] [WV]	[GA] [MN] [OK] [WI]	[HI] [MS] [OR] [WY]	[ID] [MO] [PA] [PR]		
Full Na	ame (Last	name	first, if i	ndividual)											
Busine	ss or Resi	dence	Address	(Number	and Street	, City, Stat	e, Zip Co	de)				·			
Name	of Associa	ated Br	roker or	Dealer											
States i	in Which	Person	Listed I	Has Solicit	ed or Inter	nds to Soli	cit Purcha	sers			 -				
(Che	eck "All S	tates"	or check	individua	l States)									🗆 All S	States
[AL [IL] [MT [RI]	NI] IN] [1] E] .	[AZ] [IA] [NV] [SD]	[AR] [KS] [NH] [TN]	[CA] [KY] [NJ] [TX]	[CO] [LA] [NM] [UT]	[CT] [ME] [NY] [VT]	[DE] [MD] [NC] [VA]	[DC] [MA] [ND] [WA]	[FL] [MI] [OH] [WV]	[GA] [MN] [OK] [WI]	[HI] [MS] [OR] [WY]	[ID] [MO] [PA] [PR]		

	C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE O	F PRO	CEEDS	3		
1.	Enter the aggregate offering price of securities included in this offering and the total amount already sold. Enter "0" if answer is "none" or "zero." If the transaction is an exchange offering, check this box \square and indicate in the columns below the amounts of the securities offered for exchange and already exchanged.					
	Type of Security		ggregate ering Pri		An	nount Already Sold
	Debt	\$		0	\$	0
	Equity	\$	200,00	0.00	\$	200,000.00
	☐ Common ☑ Preferred	_				
	Convertible Securities (including warrants)	\$	50,00	0.00	\$	50,000.00
	Partnership Interests	\$		0		0
	Other (Specify)	\$		0_	\$	0
	Total	\$	250,00	0.00	\$	250,000.00
	Answer also in Appendix, Column 3, if filing under ULOE.				-	
2.	Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero."					
			Number nvestors		Do	Aggregate ollar Amount of Purchases
	Accredited Investors		1		\$	250,000,00
	Non-accredited Investors		0		\$	0
	Total (for filings under Rule 504 only)		1		\$	250,000.00
	Answer also in Appendix, Column 4, if filing under ULOE.					
3.	If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C - Question 1.					
	Type of offering		Type of		Do	ollar Amount
	Rule 505		Security 0		₽	Sold 0
	Regulation A				»	0
	Rule 504		0		\$ \$	0
4.	a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.		0		\$	00
	Transfer Agent's Fees		[3	\$	0
	Printing and Engraving Costs			_	\$	0
	Legal Fees		0	X	\$	20,000.00
	Accounting Fees			ב	\$	0
	Engineering Fees]	\$	00
	Sales Commissions (specify finders' fees separately)			ב	\$	00
	Other Expenses (identify)		_	J \$	 3	0
	Total			· 	Ф.	20.000.00

box to the left of the estimate. The total of the payments listed must equal the a occeeds to the issuer set forth in response to Part C - Question 4.b above.	ujusie	Payments to Officers, Directors & Affiliates		Payments to Others
Salaries and fees		\$0	\boxtimes	\$ 20,000.00
Purchase of real estate		\$0		\$0
Purchase, rental or leasing and installation of machinery and equipment		\$0		\$0
Construction or leasing of plant buildings and facilities		\$0		\$0
Acquisition of other businesses (including the value of securities involved in this offering that may be used in exchange for the assets or securities of another issuer pursuant to a merger)		\$0 \$0	0	\$ <u> </u>
Working capital ²		\$0	X	\$ <u>230,000.00</u>
Other (specify):		\$0		\$0
		\$0		\$0
Column Totals		\$	⊠ 000.00	\$ <u>250,000.00</u>

b. Enter the difference between the aggregate offering price given in response to Part C – Question 1 and total expenses furnished in response to Part C – Question 4.a. This difference is the "adjusted gross

 230,000.00

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n	CD A	T	C1/21	JА	TURE	

The issuer has duly caused this notice to be signed by the undersigned duly authorized person. If this notice is filed under Rule 505, the following signature constitutes an undertaking by the issuer to furnish to the U.S. Securities and Exchange Commission, upon written request of its staff, the information furnished by the issuer to any non-accredited investor pursuant to paragraph (b)(2) of Rule 502.

Issuer (Print or Type)	Signature CALLAS MAA	Date		
Photonic Power Systems, Inc.	Jan G Worth	June <u>29</u> , 2004		
Name of Signer (Print or Type)	Title of Signer (Print or Type)			
Jan Gustav Werthen	President and Secretary			

ATTENTION

Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)

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-				T . T . T	. I LIELE

1.	Is any party described in 17 CFR 230.252(c), (d), (e) or (f) presently subject to any of the disqualification	Yes	No
	provisions of such rule?		X

See Appendix, Column 5, for state response.

- 2. The undersigned issuer hereby undertakes to furnish to any state administrator of any state in which this notice is filed, a notice on Form D (17 CFR 239.500) at such times as required by state law.
- 3. The undersigned issuer hereby undertakes to furnish to the state administrators, upon written request, information furnished by the issuer to offerees.
- 4. The undersigned issuer represents that the issuer is familiar with the conditions that must be satisfied to be entitled to the Uniform limited Offering Exemption (ULOE) of the state in which this notice is filed and understands that the issuer claiming the availability of this exemption has the burden of establishing that these conditions have been satisfied.

The issuer has read this notification and knows the contents to be true and has duly caused this notice to be signed on its behalf by the undersigned duly authorized person.

Issuer (Print or Type) Photonic Power Systems, Inc.	Signature Jun GMVMMM	Date June <u>29</u> , 2004
Name (Print or Type)	Title of Signer (Print or Type)	
Jan Gustav Werthen	President and Secretary	

Instruction:

Print the name and title of the signing representative under his signature for the state portion of this form. One copy of every notice on Form D must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

APPENDIX									
1	Intend to sell to non-accredited investors in State (Part B-Item 1)		Type of security and aggregate offering price offered in state (Part C-Item 1)	4 Type of investor and amount purchased in State (Part C-Item 2)				5 Disqualification Under State ULOE (if yes, attach explanation of waiver granted) (Part E-Item 1)	
State	Yes	No		Number of Accredited Investors	Amount	Number of Non- Accredited Investors	Amount	Yes	No
AL						<u> </u>	<u> </u>	. !	
AK									
AZ						<u> </u>			
AR									
-CA		X	Series B Preferred Stock and Warrant to Purchase shares of Series B Preferred Stock	I	\$250,000	0			X
СО									
CT									
DE									
DC									
FL									
GA									
HI									
ID									
IL									
IN									
IA									
KS									
KY									
LA									
ME									
MD									
MA									
MI									
MN		-							
MS									

APPENDIX 2 5 4 3 Disqualification under State ULOE Type of security Intend to sell and aggregate (if yes, attach offering price Type of investor and Amount purchased in State explanation of to non-accredited waiver granted) investors in State offered in state (Part E-Item 1) (Part B-Item 1) (Part C-Item 1) (Part C-Item 2) Number of Number of Accredited Non-Accredited State Yes Investors Investors No No Amount Amount Yes MO MT NE NV NH NJ NMNY NC ND OH OK OR PA RI SC SD TN TX UT VTVA WA WV WI

WY PR